## Lab Cycle 1

<u>CO1:</u> Explore markup languages features and create interactive web pages using them.

## Program #1

**1.** Create a simple web application to display your Resume (CV) using various text formatting features, table, list and link within a page in HTML.

#### **PROGRAM CODE:**

#### Res.html

```
<html>
<head>
  <title>Resume - M S ABHIMANUE</title>
  <style>
    body {
       font-family: Arial, sans-serif;
       margin: 0;
       padding: 0;
       background-color: #f4f4f4;
    }
    header {
       background-color: #333;
       color: #fff;
       text-align: center;
```

```
padding: 1rem 0;
}
.container {
  width: 80%;
  margin: 0 auto;
  padding: 20px;
}
img {
  width: 150px;
  height: 150px;
  border-radius: 50%;
  margin-bottom: 20px;
}
h1 {
  text-align: center;
}
.contact-info {
  text-align: center;
  margin-bottom: 30px;
}
```

```
table {
       width: 100%;
       border-collapse: collapse;
       margin-bottom: 30px;
    }
    th, td {
       border: 1px solid #ddd;
       padding: 10px;
       text-align: left;
    }
    th {
       background-color: #333;
       color: #fff;
    }
    a {
       text-decoration: none;
       color: #333;
       margin-right: 20px;
    }
  </style>
</head>
```

```
<body>
  <header>
    <h1>Resume - M S ABHIMANUE</h1>
  </header>
  <div class="container">
    <img src="p.jpg" alt="Profile Photo">
    <div class="contact-info">
      <strong>Address:</strong> Manappurathu (H), Kottayam, Kerala,
                                                                        PIN:
686608
      <strong>Email:</strong> msabhimanue2002@gmail.com
      <strong>Contact:</strong> 6282631542
    </div>
    <h2>PROFILE</h2>
    >
```

I am a person with a positive attitude, self-confidence, and quick learner who works wholeheartedly in each and every activity taken up. Curious and ambitious by nature, always eager to learn and acquire new skills. I am a very sociable person, not afraid to travel to remote places and establish new relationships. I strive even in the most precarious situations. I'm a very creative person that does not hesitate to think outside the box. I believe in innovation, which is the driving force of any successful project. I live by two important key values: tolerance and respect, wishing to express and share them in professional and personal life

```
<h2>EDUCATION</h2>
DEGREE
  BRANCH
  YEAR OF PASSING
  COLLEGE/SCHOOL
  UNIVERSITY/BOARD
  PERCENTAGE
 <td>MCA
  Computer Application
  2025
  MITS
  KTU
   0 
  BCA 
  Computer Application
  2023
  SS College Poothotta
  MGU
```

```
 60\% 
    HSE-PLUS TWO
     Computer Science
      2020 
     St. Ignatius Kanjiramattom
     State Board
      81\% 
    SECONDARY EDUCATION
      2018 
      SSVM 
     CBSE
      84\% 
    <a href="np.html">More Info</a>
   <a href="#top">Back to Top</a>
 </div>
</body>
</html>
```

## np.html

```
<html>
<head>
  <title>Resume - M S ABHIMANUE</title>
  <style>
    body {
       font-family: Arial, sans-serif;
       margin: 0;
       padding: 0;
       background-color: #f4f4f4;
    }
    header {
       background-color: #333;
       color: #fff;
       text-align: center;
       padding: 1rem 0;
    }
    .container {
       width: 80%;
       margin: 0 auto;
```

```
padding: 20px;
}
h2 {
  text-align: center;
  margin-top: 20px;
}
ul {
  list-style-type: none;
  padding: 0;
}
ul li {
  margin-bottom: 10px;
}
p {
  text-align: justify;
}
a {
  text-decoration: none;
  color: #333;
```

```
}
 </style>
</head>
<body>
 <header>
   <h1>Resume - M S ABHIMANUE</h1>
 </header>
 <div class="container">
   <h2>LANGUAGES KNOWN (to speak)</h2>
   ul>
    MALAYALAM
    ENGLISH
    HINDI
    TAMIL
   <h2>LANGUAGES KNOWN (to write)</h2>
   ul>
    MALAYALAM
    ENGLISH
    HINDI
```

```
<h2>HOBBIES</h2>
   <ul>
     READING
     GAMING
     PLAYING
   <h2>SKILLS</h2>
   <ul>
     PYTHON
     PHP
     JAVA
     MySQL
   <h2>CONCLUSION</h2>
 I look forward to any opportunity to discuss the position and what I can do for your
company. I believe my vision and values align with the (company) brand and that I'd be an
excellent fit for your organization. Thank you for your time in reviewing my resume. 
   <a href="res.html">Previous Page</a>
 </div>
</body>
</html>
```

## Output 1:

#### **Resume - M S ABHIMANUE**



Address: Manappurathu (H), Kottayam, Kerala, PIN: 686608

Email: msabhimanue2002@gmail.com

Contact: 6282631542

#### **PROFILE**

I am a person with a positive attitude, self-confidence, and quick learner who works wholeheartedly in each and every activity taken up. Curious and ambitious by nature, always eager to learn and acquire new skills. I am a very sociable person, not afraid to travel to remote places and establish new relationships. I strive even in the most precarious situations. I'm a very creative person that does not hesitate to think outside the box. I believe in innovation, which is the driving force of any successful project. I live by two important key values: tolerance and respect, wishing to express and share them in professional and personal life.

#### **EDUCATION**

	DEGREE	BRANCH	YEAR OF PASSING	COLLEGE/SCHOOL	UNIVERSITY/BOARD	PERCENTAGE
	MCA	Computer Application	2025	MITS	KTU	0
	BCA	Computer Application	2023	SS College Poothotta	MGU	60%
	HSE-PLUS TWO	Computer Science	2020	St. Ignatius Kanjiramattom	State Board	81%
	SECONDARY EDUCATION		2018	SSVM	CBSE	84%

# Output 2:

LANGUAGES KNOWN (to speak)  MALAYALAM ENGLISH HINDI TAMIL  LANGUAGES KNOWN (to write)  MALAYALAM ENGLISH HINDI
ENGLISH HINDI TAMIL  LANGUAGES KNOWN (to write)  MALAYALAM ENGLISH HINDI
HINDI TAMIL  LANGUAGES KNOWN (to write)  MALAYALAM ENGLISH HINDI
TAMIL  LANGUAGES KNOWN (to write)  MALAYALAM  ENGLISH HINDI
LANGUAGES KNOWN (to write)  MALAYALAM ENGLISH HINDI
MALAYALAM ENGLISH HINDI
ENGLISH HINDI
HINDI
HOBBIES
READING
GAMING
PLAYING
SKILLS
PYTHON
PHP
JAVA
Mysal
CONCLUSION
I look forward to any opportunity to discuss the position and what I can do for your company. I believe my vision and values align with the (company) brand and that I'd be an excellent fit for your organization. Thank you for your time in reviewing my resume.
Previous Page

## Program #2

**2.** Design a Student Registration Page and the college brochure side by side on the same page employing the concept of frames. The registration page should contain various types of form elements.

#### **PROGRAM CODE:**

#### frame1.html

```
<html>
<head>
<title>MITS REGISTRATION</title>
</head>

<frameset cols = "40%,60%">
<frame src = "reg.html" />
<frame name = "MITS" src = "MITS.jpg" />
</frameset>
</html>
```

#### about.html

```
<html>
<head>
<center><h3>MUTHOOT INSTITUTE OF TECHNOLOGY &
SCIENCE</h3></center>
<img src="MITS.JPG" class="center">
<br>
<br>
<center>MITS

Affiliated to <br>
```

```
APJ Abdul Kalam Technological University
Approved by AICTE
<br>
info@mgits.ac.in <br>
0484-2883300/0484-2732100/111
<br>
Relentless passion for excellence...</center><br>
<style>
.center {
 display: block;
 margin-left: auto;
 margin-right: auto;
 width: 50%;
.myDiv {
    height: 50px;
    border: 2px outset white;
    background-color: white;
    text-align: center;
   }
.vn {
    height: 50px;
    border: 2px outset white;
    background-color: white;
    text-align: center;
   }
.mn {
    height: 50px;
    border: 2px outset white;
    background-color: white;
    text-align: center;
.pm {
```

```
height: 50px;
    border: 2px outset white;
    background-color: white;
    text-align: center;
   }
}
</style>
</head>
</body>
  <div class="myDiv">
    <h2>ABOUT</h2>
    <div>
    </div>
 </div>
 <br>
```

<br/>br>Muthoot Institute of Technology and Science (MITS) is promoted by Muthoot
M. George Institute of Technology, a Section 25 Company within the Muthoot Group.
MITS is a self financing technical institution offering postgraduate and undergraduate engineering programmes, situated in the industrial suburb of Kochi, close to the Smart City and Info Park, approximately 15 kms from Vytilla Junction towards
Muvattupuzha on the Cochin Madurai National Highway.<br/>br>

The promoters with their commanding presence in the domains of Financial Services, Hospitality, Healthcare, Renewable Energy and Information Technology, are committed to building MITS as a centre of excellence, focusing purely on merit. This "temple of learning" will provide to the students, state-of-the-art infrastructure, highly qualified and proficient teachers from various faculty of engineering and allied

streams, embedded in a conducive environment where focus will be on their harmonious development<br/>
br>

```
<br>
 <br>
 <div class="vn">
 <center> <h2 color="red">VISION</h2></center>
 </div>
 To be a centre of excellence for learning and research in engineering and
technology, producing intellectually well-equipped and socially committed citizens
possessing an ethical value system.
<div class="mn">
<center><h2>MISSION</h2></center>
</div>
 ul>
 Offer well-balanced programme of instruction, practical exercise and <br/> <br/> <br/> 
  opportunities in technology.
 on sustainable basis.
 Nurture a value system in students and engender in them <br/>br>
 a spirit of inquiry.
 </u1>
  <div class="pm">
 <center> <h2>Principal's Message</h2></center>
 </div>
```

At the outset, I must thank you for choosing Muthoot Institute of Technology and Science as your preferred destination for launching yourself as an engineering professional. As engineering professionals, we are bound to provide technological solutions to the world at large. At MITS, its our endeavour to create an ambience that would expose students to problems early on, and train them to be solution providers. Towards this aim, we have created a magnificent infrastructure, comprising of well-equipped laboratories, libraries, classrooms, seminar halls, cafeterias, playgrounds and hostels. We have expert teachers from varying disciplines to guide you through every step. There are plenty of avenues to showcase your curricular, co-curricular and extra-curricular talent, and some links in this website would

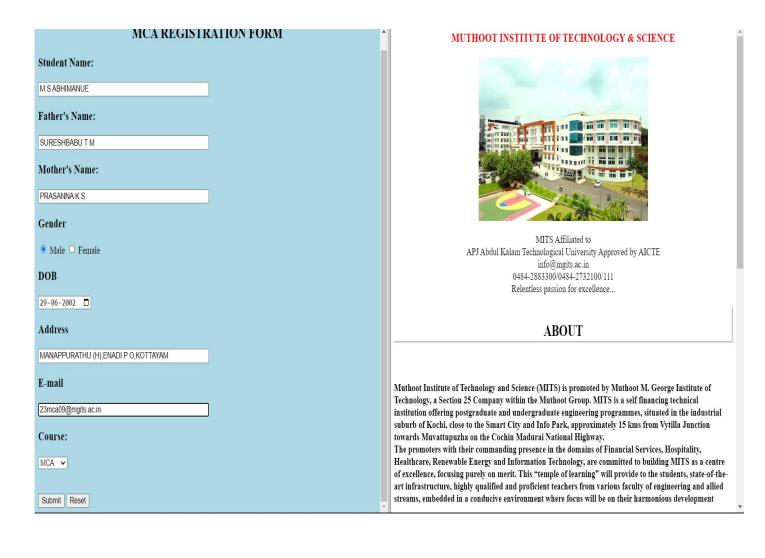
provide you a glimpse of those possibilities as well. Additionally, inadequacies in existing curriculum are compensated with add-on courses and other specialist industry-guided initiatives. A large pool of students who pursue higher studies after qualifying at GATE, also is a direct indication that our ambience is perfect for multiple roles promoting life-long learning. It is no wonder then, that MITS is one of the preferred destinations for companies searching for young talented professionals. I look forward to your suggestions on how to improve our campus and make it a dream destination for young budding graduates.

# reg.html <!DOCTYPE html> <html> <head> <title>STUDENT REGISTRATION</title> </head> <body style="background-color: lightblue;"> <h2>MCA REGISTRATION FORM</h2> <form> <h3>Student Name: </h3> <input type="text" id="studentName" name="studentName" size="50"><br> <h3>Father's Name: </h3> <input type="text" id="fatherName" name="fatherName" size="50"><br> <h3>Mother's Name: </h3> <input type="text" id="motherName" name="motherName" size="50"><br>

```
<h3>Gender: </h3>
<input type="radio" name="gender" value="male"> Male
<input type="radio" name="gender" value="female"> Female

<h3>DOB: </h3>
  <input type="date" id="dob" name="dob"><br>
  <h3>E-mail: </h3>
  <input type="email" id="email" name="email" size="50"><br>
  <br>
  <br/>
  <input type="submit" value="Submit">
  </form>
</body>
  </html>
```

## **Output:**



## Program #3

- **3.** Create a web page showcasing the attractions and highlights of your hometown using Html, and External, Internal, and inline CSS. In the webpage the following elements should be included.
  - a. Html text formatting tags.
  - **b.** Links to external web site pages for further references e.g. Wikipedia
  - c. External, Internal, and Inline CSS
  - **d.** CSS should include font colour, positioning, background colours, text alignment etc.

#### **PROGRAM CODE:**

#### style.html

```
body {
  background-color: beige;
}
h1 {
  color: Green;
  margin-left: 20px;
}
```

#### tour.html

```
<html>
<head>
kead>
kead>
</head>
</head>
<body>
<i><center><h1 style="color:green;">KOTTAYAM</h1></center></i>
<center><img src="kot.jpg" align="center"></center>
```

<br

<br>

Kottayam (IPA: [ko:t:vjvm]) is a city in the Indian state of Kerala, flanked by the Western Ghats on the east and the Vembanad Lake and paddy fields of Kuttanad on the west.

<i><center><h1 style="color:green;">Places to visit</h1></i>

<i><h1 style="color:green;"> ILLIKKAL KALLU </h1><br></i>

<center><a

href="https://www.google.com/travel/hotels/s/dNrp7Q5RST2mXzdL6"><img src="ill.png" align="center" width="900" height="500"></a></center><br/>br>

Illikkal Kallu is a Thalanadu located on top of the Illickal Malaa in the Kottayam district of Kerala, India. The distance from kottayam railway station to illikal kallu is 57km. Situated at around 3500 feet above sea level, Illickal Kallu is a major tourist attraction in Thalanadu. L. S. G.D., Thalanadu village of Meenachil taluk. Only one half of the original rock remains, as the other half of the rock has fallen off. The nearest town is Teekoy. Numerous mountain streams originate from this peak and flow down to form the Meenachil River. Tourists must trek <1 km to reach the summit of the peak.</p>

Illikkal Mala comprises three hills, each rising up to 4,000 ft above sea level. Each of the hills has a peculiar shape. One of them resembles a mushroom, which is why it is known as Kuda Kallu (umbrella-shaped rock). The second hill has a small hunch on the sides and is therefore referred to as Koonu Kallu (hunch back rock). There is a 1/2-footwide bridge called Narakapalam (bridge to hell) connecting these two hills. The beauty and the landscape of illikkal kallu is similar to that of the pillar rocks in Kodaikanal. It is said that the mythical medicinal herb Neela Koduveli grows here. This mythical blue flower is also believed to possess supernatural powers, which could increase wealth and ensure a rich harvest./p>

<br>

<br/>br>

<a href="https://en.wikipedia.org/wiki/Illickal\_Kallu">MORE ABOUT ILLIKKAL KALLU</a></center>

<i><h1 style="color:green;">MARMALA WATERFALLS</h1><br></i>

<center><a

href="https://www.google.com/travel/hotels/s/wMrc5XqBZPiXswKU7"><img src="mar.webp" align="center" width="500" height="500" ></a></center><br/>
<P>Marmala Waterfall is a waterfall which is located a few kilometres away from Erattupetta, in Kottayam district, Kerala, India, It is exactly 8 km from Teekoy. The road from Mangalagiri to Marmala Waterfall is currently under construction. One has to trek through the middle of an estate, over the slippery rocky path, in order to reach the waterfalls. Marmala waterfall is about 40 meter in height, plunging into a 12-meter deep pool and feeds the River Teekoy.

<br>

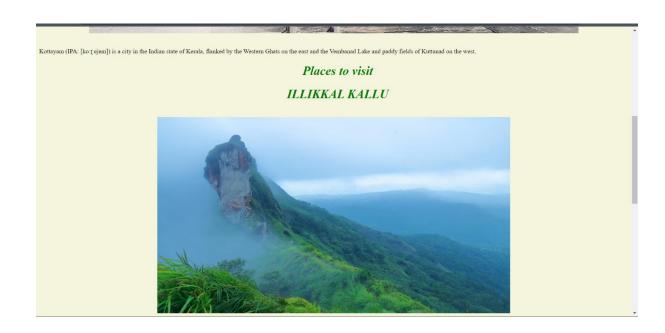
<a href="https://en.wikipedia.org/wiki/Marmala\_waterfall">MORE ABOUT MARMALA WATERFALLS</a></center>

</body>

</html>

### **OUTPUT:**





Illikkal Kallu is a Thalanadu located on top of the Illickal Malaa in the Kottayam district of Kerala, India. The distance from kottayam railway station to illikal kallu is 57km. Situated at around 3500 feet above sea level, Illickal Kallu is a major tourist attraction in Thalanadu. L. S. G.D., Thalanadu village of Meenachil taluk. Only one half of the original rock remains, as the other half of the rock has fallen off. The nearest town is Teekoy. Numerous mountain streams originate from this peak and flow down to form the Meenachil River. Tourists must trek <1 km to reach the summit of the peak.

Illikkal Mala comprises three hills, each rising up to 4,000 ft above sea level. Each of the hills has a peculiar shape. One of them resembles a mushroom, which is why it is known as Kuda Kallu (umbrella-shaped rock).

Illikkal Mala comprises three hills, each rising up to 4,000 ft above sea level. Each of the hills has a peculiar shape. One of them resembles a mushroom, which is why it is known as Kuda Kallu (umbrella-shaped rock). The second hill has a small hunch on the sides and is therefore referred to as Koonu Kallu (hunch back rock). There is a ½-foot-wide bridge called Narakapalam (bridge to hell) connecting these two hills. The beauty and the landscape of illikkal kallu is similar to that of the pillar rocks in Kodaikanal. It is said that the mythical medicinal herb Neela Koduveli grows here. This mythical blue flower is also believed to possess supernatural powers, which could increase wealth and ensure a rich harvest.

MORE ABOUT ILLIKKAL KALLU

#### MARMALA WATERFALLS



#### MARMALA WATERFALLS



Marmala Waterfall is a waterfall which is located a few kilometres away from Erattupetta, in Kottayam district, Kerala, India, It is exactly 8 km from Teekoy. The road from Mangalagiri to Marmala Waterfall is currently under construction. One has to trek through the middle of an estate, over the slippery rocky path, in order to reach the waterfalls. Marmala waterfall is about 40 meter in height, plunging into a 12-meter deep pool and feeds the River Teekoy.

MORE ABOUT MARMALA WATERFALLS

## Program #4

**4.** Create MITS college Website with the help of style sheets, background colours, images, tables, and lists. Create multiple webpages which are easily navigable. Apply floating, mixed, and navigation frames to design the webpages.

#### **PROGRAM CODE:**

#### framemain.html

```
<html>
<frameset rows="92%,8%">
<frame src="mitswebf1.html">
<frame src="mitswebf2.html">
</frameset>
</html>
```

#### mitswebf1.html

```
<html>
<head>
<img src="lo.png" " class="center" height="150" width="200">
<br/>
<br/>
<center>COLLEGE CODE : MUT

Affiliated to <br>
APJ Abdul Kalam Technological University<br>
Approved by AICTE

info@mgits.ac.in <br/>
0484-2883300/0484-2732100/111<br>
br>
0484-2883300/0484-2732100/111<br>
```

```
Relentless passion for excellence...</renter><br>>
<style>
.center {
 display: block;
 margin-left: auto;
 margin-right: auto;
 width: 50%;
}
.myDiv {
     height: 50px;
     border: 2px outset white;
     background-color: red;
     text-align: center;
    }
   .learnmore {
     width:200px;
     padding: 2px;
     border: 2px outset white;
     background-color: red
     text-align: center;
     box-sizing: border-box;
    }
.vn {
     height: 50px;
     border: 2px outset white;
     background-color:white;
     text-align: center;
    }
.mn{
     height: 50px;
     border: 2px outset white;
     background-color: white;
     text-align: center;
```

```
}
.pm{
    height: 50px;
    border: 2px outset white;
    background-color: white;
    text-align: center;
   }
.mcaadmission{
    width:250px;
    padding: 2px;
    border: 2px outset white;
    background-color:rgb(132, 118, 118);
    text-align: center;
    box-sizing: border-box;
   }
}
</style>
</head>
</body>
  <div class="myDiv">
    <h2>ABOUT</h2>
    <div>
    </div>
 </div>
 <br>>
```

<br>Muthoot Institute of Technology and Science (MITS) is promoted by Muthoot
M. George Institute of Technology ,a Section 25 Company within the Muthoot Group.

MITS is a self financing technical institution offering postgraduate and undergraduate engineering programmes, situated in the industrial suburb of Kochi, close to the Smart City and Info Park, approximately 15 kms from Vytilla Junction towards Muvattupuzha on the Cochin Madurai National Highway.<br/>
<br/>
by

The promoters with their commanding presence in the domains of Financial Services, Hospitality, Healthcare, Renewable Energy and Information Technology, are committed to building MITS as a centre of excellence, focusing purely on merit. This "temple of learning" will provide to the students, state-of-the-art infrastructure, highly qualified and proficient teachers from various faculty of engineering and allied streams, embedded in a conducive environment where focus will be on their harmonious development.<br/>
br

```
<br>
    <br>
    <div class="learnmore">
                                                        href="https://mgmits.ac.in/mits/management-profile/"><h2>LEARN
        <a
MORE</h2></a>
    </div>
        <div class="vn">
      <center> <h2 color="red">VISION</h2></center>
    </div>
    To be a centre of excellence for learning and research in engineering and
technology, producing intellectually well-equipped and socially committed citizens
possessing an ethical value system.
<div class="mn">
<center><h2>MISSION</h2></center>
</div>
      ul>
      opportunities in technology.
      Soster innovation and ideation of technological solutions <br/> <br/
        on sustainable basis.
      Nurture a value system in students and engender in them <br/>br>
      a spirit of inquiry.
```

```
<div class="pm">
<center> <h2>Principal's Message</h2></center>
</div>
```

At the outset, I must thank you for choosing Muthoot Institute of Technology and Science as your preferred destination for launching yourself as an engineering professional. As engineering professionals, we are bound to provide technological solutions to the world at large. At MITS, its our endeavour to create an ambience that would expose students to problems early on, and train them to be solution providers. Towards this aim, we have created a magnificent infrastructure, comprising of wellequipped laboratories, libraries, classrooms, seminar halls, cafeterias, playgrounds and hostels. We have expert teachers from varying disciplines to guide you through every step. There are plenty of avenues to showcase your curricular, co-curricular and extracurricular talent, and some links in this website would provide you a glimpse of those possibilities as well. Additionally, inadequacies in existing curriculum are compensated with add-on courses and other specialist industry-guided initiatives. A large pool of students who pursue higher studies after qualifying at GATE, also is a direct indication that our ambience is perfect for multiple roles promoting life-long learning. It is no wonder then, that MITS is one of the preferred destinations for companies searching for young talented professionals. I look forward to your suggestions on how to improve our campus and make it a dream destination for young budding graduates.

```
<div class="mcaadmission">
  <h2><a href="mitssecond.html">MCA ADMISSION</a></h2>
  </div>
<iframe src="mit.png"></iframe>
```

#### mitswebf2.html

```
<html>
<body>
<img src="twitter.gif" alt="wp" width="40px" height="40px">
<img src="yt.gif" alt="wp" width="40px" height="40px">
</body>
</html>
```

#### mitssecond.html

```
<html>
  <body style="background-color:grey">
    <h2 align=center><U> MCA REGISTRATION FORM</U></h2>
   <center> <h2>ELIGIBILITY FOR MCA ADMISSION 2023</h2></center>
<center><h3>Three year or Four year Bachelors Degree in any subject./center>
  <form>
    <h3>Student Name: </h3>
    <input type="text" id="studentName" name="studentName" size="50"><br>
    <h3>Father's Name: </h3>
    <input type="text" id="fatherName" name="fatherName" size="50"><br>
    <h3>Mother's Name: </h3>
    <input type="text" id="motherName" name="motherName" size="50"><br>
    <h3>Gender: </h3>
    <input type="radio" name="gender" value="male"> Male
    <input type="radio" name="gender" value="female"> Female
    <h3>DOB: </h3>
    <input type="date" id="dob" name="dob"><br>
    <h3>E-mail: </h3>
    <input type="email" id="email" name="email" size="50"><br>
    <br>
    < label for "course">
      <h3>Couse:</h3></label>
      <select>
      <option value="mca">MCA</option>
```

```
<option value="mtec">MTEC</option>
     <option value="cse">CSE</option>
     <option value="eee">EEE</option>
     <option value="mech">MECH</option>
     <option value="ece">ECE</option>
   </select>
   <br>
   <h3>Address:</h3><br>
   <textarea rows="5" cols="50" name="address"></textarea>
 </form>
 INSTITUTION
    COURSE
    Duration
  MITS
     MCA 
    2 Years
  <h4><a href="framemain.html">back to HOME PAGE</a></h4>
 </body>
</html>
```

#### **OUTPUT:**



COLLEGE CODE: MUT Affiliated to APJ Abdul Kalam Technological University Approved by AICTE info@mgits.ac.in 0484-2883300/0484-2732100/111 Relentless passion for excellence...

#### ABOUT

Muthoot Institute of Technology and Science (MITS) is promoted by Muthoot M. George Institute of Technology, a Section 25 Company within the Muthoot Group. MITS is a self financing technical institution offering postgraduate and undergraduate engineering programmes, situated in the industrial suburb of Kochi, close to the Smart City and Info Park, approximately 15 kms from Vytilla Junction towards Muvattupuzha on the Cochin Madurai National Highway.

The promoters with their commanding presence in the domains of Financial Services, Hospitality, Healthcare, Renewable Energy and Information Technology, are committed to building MITS as a centre of excellence, focusing purely on merit. This "temple of learning" will provide to the students, state-of-the-art infrastructure, highly qualified and proficient teachers from various faculty of engineering and allied streams, embedded in a conducive environment where focus will be on their harmonious development.

#### LEARN MORE



#### MISSION

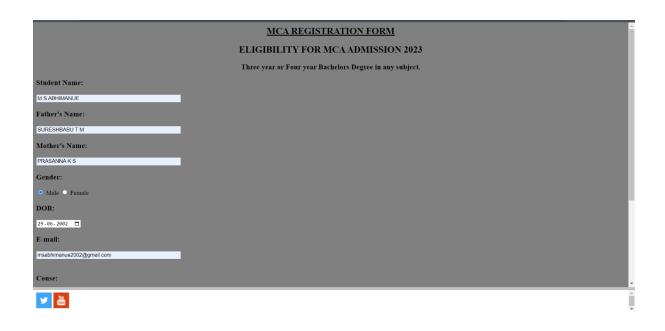
- Offer well-balanced programme of instruction, practical exercise and opportunities in technology.
- Foster innovation and ideation of technological solutions on sustainable basis.
- Nurture a value system in students and engender in them a spirit of inquiry.

#### Principal's Message

At the outset, I must thank you for choosing Muthoot Institute of Technology and Science as your preferred destination for launching yourself as an engineering professional. As engineering professionals, we are bound to provide technological solutions to the world at large. At MITS, its our endeavour to create an ambience that would expose students to problems early on, and train them to be solution providers. Towards this aim, we have created a magnificent infrastructure, comprising of well-equipped laboratories, libraries, classrooms, seminar halls, cafeterias, playgrounds and hostels. We have expert teachers from varying disciplines to guide you through every step. There are plenty of avenues to showcase your curricular, occurricular and extra-curricular talent, and some links in this website would provide you a glimpse of those possibilities as well. Additionally, inadequacies in existing curriculum are compensated with add-on courses and other specialist industry-guided initiatives. A large pool of students who pursue higher studies after qualifying at GATE, also is a direct indication that our ambience is perfect for multiple roles promoting life-long learning. It is no wonder then, that MITS is one of the preferred destinations for companies searching for young talented professionals. I look forward to your suggestions on how to improve our campus and make it a dream destination for young budding graduates.









## Program #5

**5.** Analyse CSS by applying various positioning methods of elements on a webpage with div elements and their classes using two external stylesheets.

#### **PROGRAM CODE:**

#### divposition.html

```
<!DOCTYPE html>
<head>
 <title>Document</title>
 k rel="stylesheet" href="divposition_external_1.css">
 k rel="stylesheet" href="divposition_external_2.css">
 <style>
  *{
 box-sizing: border-box;
}
</style>
</head>
<body>
 <h3>RELATIVE POSITIONING</h3>
 <div class="box" id="one">1</div>
<div class="box" id="two">2</div>
<div class="box" id="">3</div>
<div class="box" id="">4</div>
<br/>br>
<br>
<h3>ABSOLUTE POSITIONING</h3>
<div class="box" id="one" >1
<div class="box" id="two">2
<div class="box" id="three">3
<div class="box" id="four">4
```

```
</div></div></div></div></div></html>
```

#### divposition\_external\_1.css

```
.box {
    display: inline-block;
    width: 100px;
    height: 100px;
    background: rgb(81, 51, 51);
    color: white;
}
#two {
    position: relative;
    top: 20px;
    left: 20px;
    background: rgb(70, 70, 133);
}
```

#### divposition\_external\_2.css

```
#three {
    position: relative;
    top: 20px;
    left: 20px;
    background: rgb(186, 57, 122);
}
#four {
```

```
position: relative;
top: 20px;
left: 20px;
background: rgb(174, 83, 220);
}
```

#### **OUTPUT:**

